## **MATERIAL SAFETY DATA**

PRODUCT NAME: Spray Lock 9500 Ahesive System for VCT HAZARDOUS MATERIALS IDENTIFICATION SYSTEM:

PRODUCT CODE: 9500 HEALTH: 1 REACTIVITY: 1 FLAMMABILITY: 0

**SECTION 1 - MANUFACTURER IDENTIFICATION** 

MANUFACTURER'S NAME: ROBERTS CONSOLIDATED INDUSTRIES, INC.

ADDRESS: 2501 Lakeview Drive, Mexico, Mo 65265

EMERGENCY PHONE: (800)424-9300 (Chemtrec) INFORMATION PHONE: (905) 791-4444

DATE REVISED: 09/01/01 NAME OF PREPARER: Peter Sharko

SECTION 11 - HAZARDOUS INGREDIENTS/SARA 111 INFORMATION

None per OSHA Regulation #29CFR1910.1200.

None per SARA Extremely Hazardous Substance List. None per CERCLA Hazardous Substance List. None per SARA Toxic Chemical List.

Volatile Organic Compounds (VOC): None

SECTION 111 - PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT:** -15.7° F. **% VOLATILES:** 25%.

VAPOR PRESSURE: 96 psia @ 77° F. SOLUBILITY IN WATER: 70 WT% @ 77° F.

VAPOR DENSITY: Heavier than air. EVAPORATION RATE: N/A

APPEARANCE & ODOR: White to clear. Mild and sweet. SPACIFIC GRAVITY: pH:

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA** 

FLASH POINT: Will not burn.

FLAMMABLE LIMITS IN AIR, % BY VOLUME: LEL: N/A. UEL: N/A.

**EXTINGUISHING MEDIA: N/A.** 

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE & EXPLOSION HAZARDS: Cylinders may vent under fire conditions. Self-contained breathing apparatus (SCBA) may be required if cylinders

rupture or release under fire conditions.

**SECTION V - REACTIVITY DATA** 

CHEMICAL STABILITY: Stable. CONDITIONS TO AVOID: Open flames & high temperatures.

**INCOMPATIBILITY WITH OTHER MATERIALS:** Incompatible with alkali or alkaline earth metals.

DECOMPOSITION: Decomposition ingredients are hazardous. This product can be decomposed by high temperatures (above 126°F) forming hydrofluoric acid &

possibly carbonyl fluoride.

POLYMERIZATION: Will not occur.

**SECTION VI - HEALTH HAZARD DATA** 

ROUTES OF ENTRY: Inhalation, skin, eyes. INHALATION: Gross overexposure of concentrated propellent may cause: Central nervous system depression with dizziness, confusion, incoordination, drowsiness or unconsciousness, irregular heart beat, fainting, weakness, sometimes progressing to loss of consciousness and death. Suffocation, if air is displaced by vapors. SKIN: Immediate effects of overexposure to propellant may include: Frostbite, if liquid or escaping vapor contacts the

skin. EYE CONTACT: "Frostbite-like" feel may occur if the liquid or escaping vapors contact the eyes.

HEALTH HAZARDS: None known.

CARCINOGENICITY: None.

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HEALTH HAZARDS: None known. CARCINOGENICITY: None. OSHA REGULATED? No IARC MONOGRAPHS? No FIRST AID PROCEDURES: INHALATION: If high concentrations of propellent are inhaled, immediately remove to fresh air. Keep person calm. If not breathing, give

artificial respiration. If breathing is difficult, give oxygen. Call a physician. **SKIN CONTACT:** In case of contact, immediately wash with soap & water.

EYE CONTACT: Wash with water for 15 minutes and call physician.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

**ACCIDENTAL RELEASE MEASURES:** Ventilate area, especially low or enclosed places where heavy vapors might collect. Extinguish open flames. Clean up adhesive with soap and water. **WASTE DISPOSAL METHOD:** Dispose per local, state & federal regulations. **STORAGE:** Store in a clean, dry place. Do not heat above 126° F and avoid freezing.

SECTION VIII - CONTROL MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Under normal use and handling conditions, no protective equipment should be required nor respiratory protection.

EXPOSURE GUIDELINES: PEL: None established. TLV: None established. WEEL: 1000 ppm, 8 hr. TWA.

**SECTION IX - TRANSPORTATION** 

PROPER SHIPPING NAME:. Consumer Commodity ORM-D. HAZARDOUS CLASS: 9. ID 8000. DOT/IMO/IATA: ORM-D. Packing Inst.: 910.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM:

HEALTH: 1 REACTIVITY: 1 FLAMMABILITY: 0

**DISCLAIMER:** The information accumulated herein is believed to be accurate, but is not warranted to be whether originating with the company or not. Each user should review and determine for themselves, the applicability of the information in the specific context of the intended use.

Manufactured by: INTERLOCK INDUSTRIES INC. for ROBERTS CONSOLIDATED INDUSTRIES INC.